From:

Jay Smith

To: Subject: Date: victor.a.schneider@cummins.com Dodge Ram 6.7L Applications 11/14/2012 03:53 PM

Hello Victor,

I've completed my review of the two Dodge Ram 6.7L applications. Here are some things we'll need to address:

- -I do not have a statement of compliance for the 313Q family.
- -Can you supply a copy of the materials that are furnished to the end user explaining how to properly maintain the emission control system and how to obtain/refill the DEF tank?
- -Why is operator commanded regeneration not an option with these families (AECD 10-6 on other CMI applications)? In our experience, this functionality is almost a necessity for applications typical of those that this product will be used in (ambulances, construction vehicles, etc), where normal operation will not produce the conditions necessary for regeneration.



- -For the DEF quality monitor, near the bottom of slide 468 there is a range of SET NOx emissions. Does this represent the emission level at which you would be able to make the determination that a DEF quality fault exists? If not, what does this mean?
- -Just out of curiosity, are there any Dodge-Cummins products for 2013 that do not use [CBU EX.4] I believe there was still a chassis-certified ISB with an CBU EX.4 in 2012, if I'm not mistaken.

Once these questions are addressed, we'll only be waiting on OBD approval.

Sincerely.	
Jay Smith	
James D. Smith, Ph.D.	

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